

Work Order ID 134020

Wednesday, June 24, 2015 11:47:44 AM

134020

Page 1

Item ID: DSI 9723-011

Accept

N900040100

Setup Start

NS1

Revision ID:

Stop

NS2

Item Name: PA100 PUREair System Upgrade

Start Date: 6/24/15 Start Qty: 1.00

1

Cust Item ID:

Required Date: 6/26/15 Req'd Qty: 1.00

1

Customer:

Reference:

Approvals:

Process Plan:

(Signature)

Date:

15624

Tooling:

Date:

Run Start

NR1

QC:

Date:

SPC (Y/N):

Date:

Stop

NR2

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

Draw Nbr

Revision Nbr

DSI 9723

A

100

Document Control

0.00

100

DOCUMENT CONTROL

DC

Memo

0.00

Doc.Control -USB or Paperwork

Photocopy bluefile & type labels per PPP DSI9723-011 CHG001

JUN 26 2015

DAS

6

9-89

110

Pick Kit

0.00

110

Packaging

Memo

0.00

Packaging

JUN 24 2015

120

QC4- 100% Inspect kits for completeness

0.00

120

QC

Memo

0.00

Quality Control

JUN 26 2015

DAS

6

9-89

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐																																																													
Date :		Step #:		QTY Effective :			MRB (QSI042) Approval																																																										
Description Work Order Deviation				Disposition				Completed By																																																									
								Lead hand / Supervisor Approval Verification																																																									
								QC / QA Coordinator Approval																																																									
Root Cause		FAULT CATEGORY																																																															
Environment ☐	No Re-verification ☐	Pressure/Forced ☐	Temperature/Cure ☐	Power Loss/Surge ☐	Positioned Wrong ☐	Design ☐	Operator ☐	Bending ☐	Set-up ☐	Folio/Program ☐	Outside Dimensions ☐	Doc/Data ☐	Offset/Setup ☐	Centre Not Concentric ☐	BOM/Route ☐	Grain ☐	Over/Under tolerance ☐	Equip/Tooling ☐	Supplier ☐	Cracks ☐	Broken/Damage/Defect ☐	Weld ☐	Part Incorrect ☐	Handling/Pre ☐	Training ☐	Crimp/Kink/Ripple/Wave ☐	Inspection Incomplete/Unqualified ☐	Wrong Stock Pulled ☐	Part Lost/Missing ☐	Material ☐	Use for Testing ☐	Cuffs ☐	Contamination ☐	Out of Sequence ☐	Part Moved ☐	Internal Transport ☐	Poor Information ☐	Crushing ☐	Countersink ☐	Off-set ☐	Drawing ☐	Tribal Knowledge ☐	Rushing ☐	Heat Treat ☐	Cut Too Short ☐	Mislabeled ☐	Finish ☐	LOA ☐	Product Improvement ☐	Wave/Twist in Tube ☐	Instructions Incomplete/Unclear ☐	Fit/Function ☐	Misread ☐	Substation ☐	Process Improvement ☐	Marks/Chatter ☐	Drill Holes ☐	Misaligned/off center ☐	Turning Sequence ☐	Past Expiry Date ☐	Manufacturing Process ☐	OTHER :			
Misidentified ☐	Past Due ☐																																																																

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Page 2

Item ID: DSI 9723-011

Accept

N900040100

Setup Start ***NS1***

Revision ID:

Item Name: PA100 PUREair System Upgrade

Stop ***NS2***

Start Date: 6/24/15 Start Qty: 1.00 ***1***

Cust Item ID:

Required Date: 6/26/15 Req'd Qty: 1.00 ***1***

Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Run Start ***NR1***
Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130	Packaging	0.00							
130									
Packaging	Memo	0.00							
Packaging	Identify and pack for shipping as per PPP DSI9723-011 Location: _____ <i>Ship</i>								JUN 26 2015 CAS 6 2015
140	QC21- Final Inspection - Work Order Release	0.00							
140									
QC	Memo	0.00							
Quality Control		<i>5/15/16/26</i>							<i>mif</i> <i>15-6-26</i>

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐			
Date : _____	Step #: _____	QTY Effective : _____		MRB (QS1042) Approval	
Description Work Order Deviation			Disposition		
			Completed By		
			Lead hand / Supervisor Approval Verification		
			QC / QA Coordinator Approval		
Root Cause		FAULT CATEGORY			
Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐	No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐	Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐	Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐	Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Misabeled ☐ Fit/Function ☐ Misaligned/off center ☐	Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐
OTHER : _____					

Wednesday, June 24, 2015 11:47:49 AM

134020

DSI 9723-011

Start Date: 6/24/15**Required Date:** 6/26/15**Start Qty: 1.00**

Required Qty: 1.00

Comments: IPP REV:A 15.06.03 NEW ISSUE DD VERF:JLM

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
650.0401 *650.0401* PUREair Fairing Assembly		Purchased	No				Each	0.0000					
AN821-12J *AN821-12J* Elbow (or AN821-12K or 12S)		Purchased	No				Each	28.0000					
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>			
				CCK003				25					
				m129769				15					
				m132479				10					
				ST324				3					
				m129566				3					
BS4320-A5 *BS4320-A5* Washer		Purchased	No				Each	491.0000					
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>			
				MEZZ2				491					
				M129631				129					
				M129914				362					
D4925-041 *D4925-041* Mounting Plate Assembly		Manufactured	No				Each	7.0000					
				<u>Location</u>				<u>Loc Qty</u>		<u>Loc Code</u>			
				cck016				7					
				133813				7					

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date :		Step #:		QTY Effective :			MRB (QS1042) Approval		
Description Work Order Deviation				Disposition				Completed By	
								Lead hand / Supervisor Approval Verification	
Root Cause		FAULT CATEGORY							
Environment ☐	No Re-verification ☐	Pressure/Forced ☐	Temperature/Cure ☐	Power Loss/Surge ☐	Positioned Wrong ☐				
Design ☐	Operator ☐	Bending ☐	Set-up ☐	Folio/Program ☐	Outside Dimensions ☐				
Doc/Data ☐	Offset/Setup ☐	Centre Not Concentric ☐	BOM/Route ☐	Grain ☐	Over/Under tolerance ☐				
Equip/Tooling ☐	Supplier ☐	Cracks ☐	Broken/Damage/Defect ☐	Weld ☐	Part Incorrect ☐				
Handling/Pre ☐	Training ☐	Crimp/Kink/Ripple/Wave ☐	Inspection Incomplete/Unqualified ☐	Wrong Stock Pulled ☐	Part Lost/Missing ☐				
Material ☐	Use for Testing ☐	Cuffs ☐	Contamination ☐	Out of Sequence ☐	Part Moved ☐				
Internal Transport ☐	Poor Information ☐	Crushing ☐	Countersink ☐	Off-set ☐	Drawing ☐				
Tribal Knowledge ☐	Rushing ☐	Heat Treat ☐	Cut Too Short ☐	Mislabeled ☐	Finish ☐				
LOA ☐	Product Improvement ☐	Wave/Twist in Tube ☐	Instructions Incomplete/Unclear ☐	Fit/Function ☐	Misread ☐				
Substation ☐	Process Improvement ☐	Marks/Chatter ☐	Drill Holes ☐	Misaligned/off center ☐	Turning Sequence ☐				
Past Expiry Date ☐	Manufacturing Process ☐	OTHER : _____							
Misidentified ☐	Past Due ☐								

Picklist Print

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Work Order ID: 134020

Parent Item: DSI 9723-011

Parent Item Name: PA100 PUREair System Upgrade

134020

DSI 9723-011

Start Date: 6/24/15

Required Date: 6/26/15

Start Qty: 1.00

Required Qty: 1.00

D4961-043

Manufactured No

Each

3.0000

D4961-043

Tube Assembly

**

DAS
27
9-89

DAS
26
9-89

Location

Loc Qty

Loc Code

ST140

3

133364

3

Each

6.0000

D5179-1

Manufactured No

D5179-1

Doubler

**

DAS
27
9-89

DAS
26
9-89

Location

Loc Qty

Loc Code

ST228A

6

133365

6

Each

6.0000

D5179-3

Manufactured No

D5179-3

Doubler

**

DAS
27
9-89

DAS
26
9-89

Location

Loc Qty

Loc Code

st151

6

133366

6

Each

6.0000

D5194-1

Manufactured No

D5194-1

Doubler

**

DAS
27
9-89

DAS
26
9-89

Location

Loc Qty

Loc Code

ST228A

6

133367

6

Each

7.0000

D5208-041

Manufactured No

D5208-041

Blanking Plate Assembly

**

DAS
27
9-89

DAS
26
9-89

Location

Loc Qty

Loc Code

ST152

7

133869

7

DAS
6
9-89

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DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date :		Step #:		QTY Effective :			MRB (QS1042) Approval		
Description Work Order Deviation				Disposition				Completed By	
								Lead hand / Supervisor Approval Verification	
								QC / QA Coordinator Approval	
Root Cause		FAULT CATEGORY							
Environment ☐	No Re-verification ☐	Pressure/Forced ☐	Temperature/Cure ☐	Power Loss/Surge ☐	Positioned Wrong ☐				
Design ☐	Operator ☐	Bending ☐	Set-up ☐	Folio/Program ☐	Outside Dimensions ☐				
Doc/Data ☐	Offset/Setup ☐	Centre Not Concentric ☐	BOM/Route ☐	Grain ☐	Over/Under tolerance ☐				
Equip/Tooling ☐	Supplier ☐	Cracks ☐	Broken/Damage/Defect ☐	Weld ☐	Part Incorrect ☐				
Handling/Pre ☐	Training ☐	Crimp/Kink/Ripple/Wave ☐	Inspection Incomplete/Unqualified ☐	Wrong Stock Pulled ☐	Part Lost/Missing ☐				
Material ☐	Use for Testing ☐	Cuffs ☐	Contamination ☐	Out of Sequence ☐	Part Moved ☐				
Internal Transport ☐	Poor Information ☐	Crushing ☐	Countersink ☐	Off-set ☐	Drawing ☐				
Tribal Knowledge ☐	Rushing ☐	Heat Treat ☐	Cut Too Short ☐	Mislabeled ☐	Finish ☐				
LOA ☐	Product Improvement ☐	Wave/Twist in Tube ☐	Instructions Incomplete/Unclear ☐	Fit/Function ☐	Misread ☐				
Substation ☐	Process Improvement ☐	Marks/Chatter ☐	Drill Holes ☐	Misaligned/off center ☐	Turning Sequence ☐				
Past Expiry Date ☐	Manufacturing Process ☐	OTHER : _____							
Misidentified ☐	Past Due ☐								

Picklist Print

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Work Order ID: 134020

Parent Item: DSI 9723-011

Parent Item Name: PA100 PUREair System Upgrade

134020

DSI 9723-011

Start Date: 6/24/15

Required Date: 6/26/15

Start Qty: 1.00

Required Qty: 1.00

EN3686-050016

Purchased

No

Each

29.0000

2

DAS

FN3686-050016

Screw

DAS
6
9-89

Location

Loc Qty

Loc Code

st552

29

m132539

29

Each

0.0000

15

DAS
27
9-89

DAS
26
9-89

LN29985-A05

Purchased

No

LN29985-A05

Anchor Nut (USE LN29985-AM5)

LN9038-05012

Purchased

No

Each

404.0000

32

DAS
27
9-89

DAS
26
9-89

LN9038-05012

Bolt

DAS
6
9-89

Location

Loc Qty

Loc Code

st555

404

m132423

54

m132435

20

m132519

330

Each

784.0000

32
56

DAS
27
9-89

DAS
26
9-89

LN9038-05018

Purchased

No

LN9038-05018

Bolt

DAS
6
9-89

Location

Loc Qty

Loc Code

st555

784

M132419

784

Each

17.0000

56

DAS
27
9-89

DAS
26
9-89

LN9038-05040

Purchased

No

LN9038-05040

Bolt

DAS
6
9-89

Location

Loc Qty

Loc Code

st555

17

m132423

17

56

DAS
27
9-89

DAS
26
9-89

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DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

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Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐			
Date :	Step #:	QTY Effective :		MRB (QSI042) Approval	
Description Work Order Deviation		Disposition		Completed By	
				Lead hand / Supervisor Approval Verification	
				QC / QA Coordinator Approval	
Root Cause		FAULT CATEGORY			
Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐	No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐	Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐	Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐	Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Misabeled ☐ Fit/Function ☐ Misaligned/off center ☐	Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐
OTHER : ☐					

Picklist Print

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Work Order ID: 134020

Parent Item: DSI 9723-011

Parent Item Name: PA100 PUREair System Upgrade

134020

DSI 9723-011

Start Date: 6/24/15

Required Date: 6/26/15

Start Qty: 1.00

Required Qty: 1.00

LN9348-05

Purchased

No

Each

324.0000

**

I-N9348-05

Nut

DAS
6
9-89

Location

Loc Qty

Loc Code

st555

324

m132423

44

m132435

80

m132519

200

Each

4,480.000

**

MS20426AD3-3

Purchased

No

MS20426AD3-3

RIVET

DAS
6
9-89

Location

Loc Qty

Loc Code

ST313

4480

M131624

4480

Each

34.0000

**

MS9592-138

Purchased

No

MS9592-138

Bracket

DAS
6
9-89

Location

Loc Qty

Loc Code

ST272

34

m132555

34

Each

17.0000

**

NAS43DD3-64

Purchased

No

NAS43DD3-64

Spacer

DAS
6
9-89

Location

Loc Qty

Loc Code

GA

17

m132461

17

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Date :		Step #:		QTY Effective :			MRB (QS1042) Approval		
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Environment ☐	No Re-verification ☐	Pressure/Forced ☐	Temperature/Cure ☐	Power Loss/Surge ☐	Positioned Wrong ☐				
Design ☐	Operator ☐	Bending ☐	Set-up ☐	Folio/Program ☐	Outside Dimensions ☐				
Doc/Data ☐	Offset/Setup ☐	Centre Not Concentric ☐	BOM/Route ☐	Grain ☐	Over/Under tolerance ☐				
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Tribal Knowledge ☐	Rushing ☐	Heat Treat ☐	Cut Too Short ☐	Mislabeled ☐	Finish ☐				
LOA ☐	Product Improvement ☐	Wave/Twist in Tube ☐	Instructions Incomplete/Unclear ☐	Fit/Function ☐	Misread ☐				
Substation ☐	Process Improvement ☐	Marks/Chatter ☐	Drill Holes ☐	Misaligned/off center ☐	Turning Sequence ☐				
Past Expiry Date ☐	Manufacturing Process ☐	OTHER :							
Misidentified ☐	Past Due ☐								

DART SERVICE INSTRUCTION

TO AMEND IIN-D350-822 REV. C/D

REF. TCCA STC: SH14-14

REF. ANAC STC: 2014S07-11

1.0 PURPOSE

THE PURPOSE OF THIS DSI IS TO PROVIDE AN UPGRADE KIT SO THAT CUSTOMERS WHO HAVE RECEIVED D350-822-011 @ CHG 001 (REF IIN-D350-822 REV. C) CAN UPGRADE THEIR KIT TO D350-822-011 @ CHG 002 (REF IIN-D350-822 REV. D) AND INSTALL THE KIT PER IIN-D350-822 REV. D.

2.0 CHANGE

THE DSI 9723-011 UPGRADE KIT IS DETAILED AS FOLLOWS:

QTY -011	PART NUMBER	DESCRIPTION
X	DSI 9723-011	PA100 PUREAIR SYSTEM UPGRADE KIT
1	650.0401	PUREAIR FAIRING ASSY *
1	AN821-12J	ELBOW
58	BS4320-A5	WASHER (OR NAS1149D0332J)
1	D4925-041	MOUNTING PLATE ASSY *
1	D4961-043	TUBE ASSEMBLY
2	D5179-1	DOUBLER
2	D5179-3	DOUBLER
2	D5194-1	DOUBLER
3	D5208-041	BLANKING PLATE ASSY
2	EN3686-050016	SCREW
15	LN29985-A05	ANCHOR NUT
32	LN9038-05012	BOLT
56	LN9038-05018	BOLT
1	LN9038-05040	BOLT
26	LN9348-05	NUT
40	MS20426AD3-3	RIVET
1	MS9592-138	BRACKET
1	NAS43DD3-64	SPACER

* UPGRADE TO METRIC HARDWARE

3.0 WEIGHT AND BALANCE

This DSI has a negligible effect on Weight and Balance.

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED

BY: 
D. SHEPHERD (DE # 02)

DATE: 15.05.29
CERT. NO.: SH14-14
ISSUE NO.: 1

A	NEW ISSUE	AK	15.05.29
REV.	DESCRIPTION	BY	DATE
DESIGN	AK	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	AK		
CHECKED	RF	DRAWING NO.	REV. A
MFG. APPR.	N/A	DSI 9723	SHEET 1 OF 1
APPROVED	HS	TITLE	SCALE
DE APPR.		PA100 UPGRADE KIT	NTS
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REFERENCE ONLY

DART SERVICE INSTRUCTION

TO AMEND IIN-D350-822 REV. C/D

REF. TCCA STC: SH14-14

REF. ANAC STC: 2014S07-11

DAS
6
9-89

1.0 PURPOSE

THE PURPOSE OF THIS DSI IS TO PROVIDE AN UPGRADE KIT SO THAT CUSTOMERS WHO HAVE RECEIVED D350-822-011 @ CHG 001 (REF IIN-D350-822 REV. C) CAN UPGRADE THEIR KIT TO D350-822-011 @ CHG 002 (REF IIN-D350-822 REV. D) AND INSTALL THE KIT PER IIN-D350-822 REV. D.

2.0 CHANGE

THE DSI 9723-011 UPGRADE KIT IS DETAILED AS FOLLOWS:

QTY -011	PART NUMBER	DESCRIPTION
X	DSI 9723-011	PA100 PUREAIR SYSTEM UPGRADE KIT
1	650.0401	PUREAIR FAIRING ASSY *
1	AN821-12J	ELBOW
58	BS4320-A5	WASHER (OR NAST149D0332J)
1	D4925-041	MOUNTING PLATE ASSY *
1	D4961-043	TUBE ASSEMBLY
2	D5179-1	DOUBLER
2	D5179-3	DOUBLER
2	D5194-17	DOUBLER
3	D5208-041	BLANKING PLATE ASSY
2	EN3686-050016	SCREW
15	LN29985-A05	ANCHOR NUT
32	LN9038-05012	BOLT
56	LN9038-05018	BOLT
1	LN9038-05040	BOLT
26	LN9348-05	NUT
40	MS20426AD3-3	RIVET
1	MS9592-138	BRACKET
1	NAS43DD3-64	SPACER

* UPGRADE TO METRIC HARDWARE

3.0 WEIGHT AND BALANCE

This DSI has a negligible effect on Weight and Balance.

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED

BY: 
D. SHEPHERD (DE # 02)

DATE: 15.05.29
CERT. NO.: SH14-14
ISSUE NO.: 1

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Work Order ID 134020

Wednesday, June 24, 2015 11:47:44 AM

134020

Page 1

Item ID: DSI 9723-011

Accept

N900040100Setup Start ***NS1***

Revision ID:

Stop ***NS2***

Item Name: PA100 PUREair System Upgrade

Start Date: 6/24/15 Start Qty: 1.00 ***1***

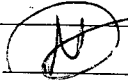
Cust Item ID:

Required Date: 6/26/15 Req'd Qty: 1.00 ***1***

Customer:

Reference:

Approvals:

Process Plan: 

Date: 6/24/15

Tooling:

Date:

Run Start ***NR1***

QC:

Date:

SPC (Y/N):

Date:

Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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Draw Nbr

Revision Nbr

DSI 9723

A

100

Document Control

0.00

100

DOCUMENT CONTROL

DC

Memo

0.00

Doc.Control -USB or Paperwork

Photocopy bluefile & type labels per PPP DSI9723-011 CHG001

MJS JUN 24 2015

110

Pick Kit

0.00

110

Packaging

Memo

0.00

Packaging

JUN 24 2015

120

QC4- 100% Inspect kits for completeness

0.00

120

QC

Memo

0.00

Quality Control